

TGeoShape		
kBitMask32	kGeoPara	kGeoTrd2
kGeoNoShape	kGeoSph	kGeoComb
kGeoBad	kGeoTube	kGeoClosedShape
kGeoRSeg	kGeoTubeSeg	kGeoXtru
kGeoPhiSeg	kGeoCone	kGeoParaboloid
kGeoThetaSeg	kGeoConeSeg	kGeoHalfSpace
kGeoVisX	kGeoPcon	kGeoHype
kGeoVisY	kGeoPgon	kGeoSavePrimitive
kGeoVisZ	kGeoArb8	fShaped
kGeoRunTimeShape	kGeoEltu	fShapeBits
kGeoInvalidShape	kGeoTrap	fglsA
kGeoTorus	kGeoCtub	
kGeoBox	kGeoTrd1	
@~TGeoShape	GetByteCount	SetId
FillBuffer3D	GetFittingBox	SetPoints
GetBasicColor	GetId	SetPoints
SetOnBoundary	GetMakeRuntimeShape	SetSegsAndPols
TransformPoints	GetName	SetRuntime
Big	GetNmeshVertices	ShapeDistanceToPri
Tolerance	IsComposite	Sizeof3D
ComputeBBox	IsCylType	SetShapeBit
ComputeNormal	IsCloseToPhi	SetShapeBit
Contains	IsCrossingSemiPlane	SetShapeBit
CouldBeCrossed	IsInPhiRange	TestShapeBit
DistancetoPrimitive	IsRunTimeShape	TestShapeBits
DistFromInside	IsValid	InvertShapeBit
DistFromOutside	IsValidBox	Class
DistToPhiMin	InspectShape	Class_Name
Divide	MakeBuffer3D	IsA
GetAxisName	NormalPhi	ShowMembers
GetAxisRange	Safety	Streamer
GetBoundingCyl	SafetyPhi	
GetBuffer3D	SetDimensions	

TGeoBBox	
fDX	fOrigin[3]
fDY	fglsA
fDZ	
@~TGeoBBox	GetDZ
FillBuffer3D	GetOrigin
TGeoBBox	InspectShape
TGeoBBox	IsCylType
TGeoBBox	IsValidBox
TGeoBBox	IsNullBox
ComputeBBox	MakeBuffer3D
ComputeNormal	Safety
Contains	SavePrimitive
CouldBeCrossed	SetBoxDimensions
DistancetoPrimitive	SetDimensions
DistFromInside	SetBoxPoints
DistFromOutside	SetPoints
Divide	SetPoints
GetAxisName	SetSegsAndPols
GetAxisRange	Sizeof3D
GetBoundingCyl	Others
GetBuffer3D	Class_Name
GetByteCount	IsA
GetFittingBox	ShowMembers
GetMakeRuntimeShape	Streamer
GetNmeshVertices	StreamerNVirtual
GetDX	
GetDY	

TGeoCone	
fDz	fRmax2
fRmin1	fglsA
fRmax1	
fRmin2	
@~TGeoCone	GetRmin1
TGeoCone	GetRmax1
TGeoCone	GetRmin2
TGeoCone	GetRmax2
TGeoCone	InspectShape
ComputeBBox	IsCylType
ComputeNormal	MakeBuffer3D
ComputeNormal	Safety
Contains	SafetyS
DistancetoPrimitive	SavePrimitive
DistToCone	SetConeDimensions
DistFromInside	SetDimensions
DistFromInside	SetPoints
DistFromOutside	SetPoints
DistFromOutside	SetSegsAndPols
Divide	Sizeof3D
GetAxisName	Class
GetAxisRange	Class_Name
GetBoundingCyl	Streamer
GetByteCount	ShowMembers
GetBuffer3D	Streamer
GetDz	StreamerNVirtual
GetMakeRuntimeShape	
GetNmeshVertices	

TGeoConeSeg	
fPhi1	fglsA
fPhi2	
@~TGeoConeSeg	GetNmeshVertices
TGeoConeSeg	GetPhi1
TGeoConeSeg	GetPhi2
TGeoConeSeg	InspectShape
TGeoConeSeg	MakeBuffer3D
ComputeBBox	Safety
ComputeNormal	SafetyS
ComputeNormal	SavePrimitive
Contains	SetConsDimensions
DistancetoPrimitive	SetDimensions
DistToCons	SetPoints
DistFromInside	SetPoints
DistFromInside	SetSegsAndPols
DistFromOutside	Sizeof3D
DistFromOutside	Class
Divide	Class_Name
GetAxisRange	IsA
GetBoundingCyl	ShowMembers
GetBuffer3D	Streamer
GetByteCount	StreamerNVirtual
GetMakeRuntimeShape	